

Title (en)

SYSTEM FOR SUPPORTING PRODUCTION, MANAGEMENT AND DELIVERY OF MEDIA CONTENT FOR WIRELESS DEVICES

Title (de)

SYSTEM ZUR UNTERSTÜTZUNG DER PRODUKTION, VERWALTUNG UND ABLIEFERUNG VON MEDIA-INHALT FÜR DRAHTLOSE EINRICHTUNGEN

Title (fr)

SYSTEME POUR LA PRODUCTION, LA GESTION ET LA DISTRIBUTION DE CONTENU MULTIMEDIA POUR DISPOSITIFS SANS FIL

Publication

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Application

**EP 03752378 A 20030912**

Priority

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- US 24388302 A 20020913

Abstract (en)

[origin: WO2004025421A2] In a system for providing media content to a communication device, a device capabilities determination is made by a rules engine that compares content attributes with constraints on those attributes for a device. Metadata describing the content is derived and entered into a database. As the specifications of different devices are entered into the system, corresponding constraints are associated with the devices that tell the engine the valid range of values for the content attributes. The engine creates an available content library for each class of devices by excluding all instances of content that have attributes outside the range of values prescribed in the constraints. A similar rule set determines whether the content can be distributed through a particular delivery channel, based on the distribution channel capacity to support a media type. The subset of content that passes both the device capabilities tests and the distribution capability tests is viable for delivery to a device over a particular distribution channel.

IPC 1-7

**G06F 17/30**

IPC 8 full level

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